

Phomazarine

methyl-, (3E,5R)- [207791-30-8]

Phomazarine

See Benzoguinoline-2-carboxylic acid, 7-butyl-5,10-dihydro-3,4,9-trihydroxy-8-methoxy-5,10-dioxo- [10088-99-0]

Phomenin A

See 2H-Pyran-2-one, 6-[(1E,3E)-1,3-dimethyl-1,3-pentadienyl]-4-methoxy-3-methyl- [144938-31-8]

Phomenin B

See 2H-Pyran-2-one, 6-[(1E,3Z)-1,3-dimethyl-1,3-pentadienyl]-4-methoxy-3-methyl- [155233-35-5]

Phomenoic acid

See 6,10,14,18,20-Octacosapentaenoic acid, 3,5,9,13,17-pentahydroxy-20-(hydroxymethyl)-16,18,22,24,26-pentamethyl- [83652-15-7]

Phomenolactone

See 2H-Pyran-2-one, tetrahydro-4-hydroxy-6-[4,8,12-trihydroxy-15-(hydroxymethyl)-11,13,17,19,21-pentamethyl-1,5,9,13,15-tricosapentaenyl]- [83652-16-8]

Phomenone

See Naphth[1,2-b]oxiren-2(1aH)-one, 4,5,6,7,7a,7b-hexahydro-6-hydroxy-1a-1-(hydroxymethyl)-ethenyl]-7,7a-dimethyl-, (1aR,6R,7R,7aR,7bR)- [55785-58-5]

Phomin

See 2H-Oxacyclotetradecino[2,3-d]isoindole-2,18-(5H)-dione, 6,7,8,9,10,12a,13,14,15,15a,16,17-dodecahydro-5,13-dihydroxy-9,15-dimethyl-14-methylene-16-(phenylmethyl)-, (3E,5R,9R,11E,12aS,13S,15S,15aS,16S,18aS)- [14930-96-2]

—, 5,5-didehydro-

See 2H-Oxacyclotetradecino[2,3-d]isoindole-2,5,18-trione, 6,7,8,9,10,12a,13,14,15,15a,16,17-dodecahydro-13-hydroxy-9,15-dimethyl-14-methylene-16-(phenylmethyl)-, (3E,9R,11E,12aS,13S,15S,15aS,16S,18aS)- [14110-64-6]

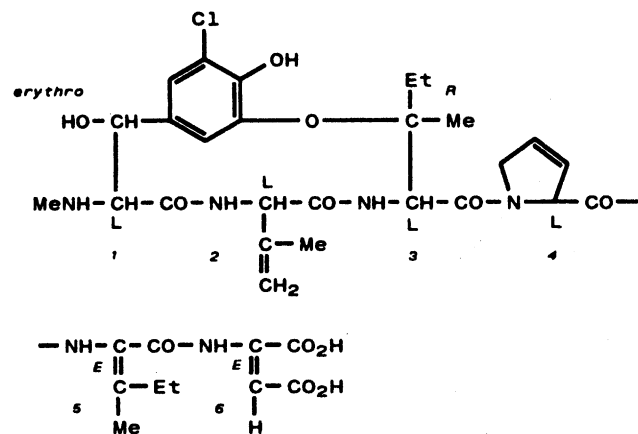
Phomodiol

See 1-Propanone, 2,3-dihydroxy-1-[(1R,2R,4aS,6S,8aR)-1,2,4a,5,6,7,8,8a-octahydro-1,2,6-trimethyl-1-naphthalenyl]-, rel- [157998-95-3]

Phomopsichalasin

See 1H-Benz[4,5]indeno[2,1-d]isoindole-1,13(2H)-dione, 3,3a,4,6a,6b,8a,9,10,11,12,12a,12b-dodecahydro-3-hydroxy-3-[(4-hydroxyphenyl)methyl]-4,5,6a,7,8a,10-hexamethyl-, (3R,3aR,4S,6aR,6bS,8aR,10S,12aS,12bS,13aR)- [163597-03-3]

Phomopsin A [64925-80-0]



Phomopsinamine A

See 1-5-Phomopsin A, 5-[(2E)-2,3-didehydroisoleucinamide]- [89085-54-1]

Phomopsis vexans

See Diaporthe vexans

Phomopsolide A

See 2-Butenoic acid, 2-methyl-, (2S,3S)-3,6-dihydro-2-[(1Z)-4-hydroxy-3-oxo-1-pentenyl]-6-oxo-2H-pyran-3-yl ester, (2E)- [97529-83-4]

Phomopsolide B

See 2-Butenoic acid, 2-methyl-, (2S,3S)-2-[(1E,3S,4S)-3,4-dihydroxy-1-pentenyl]-3,6-dihydro-6-oxo-2H-pyran-3-yl ester, (2E)- [97529-84-5]

Phomosin A

See Benzoic acid, 3-(2-formyl-3-hydroxy-5-methylphenoxy)-4,6-dihydroxy-2,5-dimethyl-, methyl ester [180840-56-6]

Phomosin B

See Benzoic acid, 2,4-dihydroxy-5-[3-hydroxy-2-(methoxymethyl)-5-methylphenoxy]-3,6-dimethyl-, methyl ester [180840-57-7]

Phomosin C

See Benzoic acid, 3-(2-formyl-3-hydroxy-5-methylphenoxy)-4,6-dihydroxy-2-methyl-, methyl ester [180840-58-8]

Phomozin

See Benzoic acid, 2,4-dihydroxy-6-methyl-, (1S,2S)-2-carboxy-2-hydroxy-1-methylpropyl ester [131651-39-3]

Phonolite

See also narrower:

Kenyte

Sannaite

Tinguait

Tjosite

See also related:

Nepheline syenite

Ocean island volcanism

Wyomingite

Phonon

See also narrower:

Acoustic phonon

Longitudinal phonon

Optical phonon

Surface phonon

See also related:

Electron-phonon interaction

Electron-phonon scattering

Lattice dynamics

Magnetophonon resonance

Molecular vibration

Polariton

Sound and Ultrasound

See also Thermal conductivity, lattice

See also related:

Umklapp process

Vibron

Phonon density of states

Valid heading during volumes 129-130 (July 1998-June 1999) only

See Density of states, phonon

Phonon-electron interaction

See Electron-phonon interaction

Phonotephrite

Phonurit

See Acetamide, N-[5-(aminosulfonyl)-1,3,4-thiadiazol-2-yl]- [59-66-5]

Phopurine

See Phosphinic amide, P,P-bis(1-aziridinyl)-N-[2-(dimethylamino)-7-methyl-7H-purin-6-yl]- [42061-52-9]

Phoracanthol

See 1-Cyclopentene-1-carboxaldehyde, 5-ethyl- [36431-51-3]

Phoracanthol

See 1-Cyclopentene-1-methanol, 5-ethyl- [36431-50-2]

Phoracantholide I

See 2-Oxecanone, 10-methyl- [74183-94-1]

Phoracantholide J

See 2H-Oxecin-2-one, 3,4,7,8,9,10-hexahydro-10-methyl-, (5Z)- [69980-00-3]

Phoracantholide K

See Oxacyclotetradec-6-en-2-one, 12-hydroxy-14-methyl-, (6Z,12R,14R)-rel- [77761-61-6]

Phoracantholide M

See Oxacyclododec-6-en-2-one, 12-methyl-, (6Z)- [78418-64-1]

Phoracantholide O

See Oxacyclotetradec-6-en-2-one, 14-methyl-, (6Z)- [78418-66-3]

Phoradendron californicum

gum — see also Viscin [117056-37-8]

Phoral

See Phosphorodithioic acid, esters, O,O-diethyl S-[(ethylthio)methyl] ester, mixt. with (1a,2a,3b,4a,5a,6b)-1,2,3,4,5,6-hexachlorocyclohexane [64368-81-6]

Phorate

See Phosphorodithioic acid, esters, O,O-diethyl S-[(ethylthio)methyl] ester [298-02-2]

Phoratoxin A (reduced) [37339-68-7]

H-L-Lys-L-Ser-L-Cys-L-Cys-L-Pro-L-Thr-L-Thr-

1 2 3 4 5 6 7

L-Thr-L-Ala-L-Arg-L-Asp(NH₂)-L-Ile-L-Tyr-

8 9 10 11 12 13

L-Asp(NH₂)-L-Thr-L-Cys-L-Arg-L-Phe-Gly-Gly-

14 15 16 17 18 19 20

Gly-L-Ser-L-Arg-L-Pro-L-Val-L-Cys-L-Ala-

21 22 23 24 25 26 27

L-Lys-L-Leu-L-Ser-Gly-L-Cys-L-Lys-L-Ile-

28 29 30 31 32 33 34

L-Ile-L-Ser-Gly-L-Thr-L-Lys-L-Cys-L-Asp-

35 36 37 38 39 40 41

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

L-Ser-Gly-L-Trp-L-Asp(NH₂)-L-His-OH

42 43 44 45 46

methyl-, (1aR,1bS,4aR,7aS,7bS,8R,9R,9aS)- [17673-25-5]

—, 12-deoxy-12-oxo-

See 1H-Cyclopropa[3,4]benz[1,2-e]azulene-5,9-dione, 1a,1b,4,4a,7a,7b,8,9a-octahydro-4a,7b,9a-trihydroxy-3-(hydroxymethyl)-1,1,6,8-tetramethyl-, (1aR,1bS,4aR,7aS,7bR,8S,9aS)- [30633-12-6]

4a-Phorbol

See 5H-Cyclopropa[3,4]benz[1,2-e]azulen-5-one, 1,1a,1b,4,4a,7a,7b,8,9a-decahydro-4a,7b,9,9a-tetrahydroxy-3-(hydroxymethyl)-1,1,6,8-tetramethyl-, (1aR,1bS,4aS,7aS,7bS,8R,9R,9aS)- [26241-63-4]

Phorbolactone

See 6a,9b-(Epoxyethano)azuleno[4,5-b]furan-2,7(3H,9aH)-dione, 3a,6-dihydro-11-hydroxy-5-(hydroxymethyl)-8,10-dimethyl-3-(1-methylethenyl)-, (3R,3aS,6aS,9aR,9bS)-rel-(-)- [18325-97-8]

Phorboxazole A

See 4,10,14,29,30-Pentaoxa-32-azapentacyclo-[23.3.1.1^{2,5}.1^{9,13}.1^{19,23}]dotriaconta-2,5(32),6,16-tetraen-15-one, 11-[(1E)-2-(2-[(2S,4R,6R)-6-[(1R,2E,4E,6R,8E)-9-bromo-1-hydroxy-6-methoxy-3-methyl-2,4,8-nonatrienyl]tetrahydro-2-hydroxy-4-methoxy-2H-pyran-2-yl)methyl]-4-oxazolyl)-1-methylethenyl]-27-hydroxy-12,31-dimethyl-21-methylene-, (1R,6E,9R,11R,12R,13S,16Z,19S,23R,25S,27R,31S)- [165883-76-1]

Phorboxazole B

See 4,10,14,29,30-Pentaoxa-32-azapentacyclo-[23.3.1.1^{2,5}.1^{9,13}.1^{19,23}]dotriaconta-2,5(32),6,16-tetraen-15-one, 11-[(1E)-2-(2-[(2S,4R,6R)-6-[(1R,2E,4E,6R,8E)-9-bromo-1-hydroxy-6-methoxy-3-methyl-2,4,8-nonatrienyl]tetrahydro-2-hydroxy-4-methoxy-2H-pyran-2-yl)methyl]-4-oxazolyl)-1-methylethenyl]-27-hydroxy-12,31-dimethyl-21-methylene-, (1R,6E,9R,11R,12R,13S,16Z,19S,23R,25S,27S,31S)- [165689-31-6]

Phorcabalin

See 1H-Pyrrole-3-propanoic acid, 5,5'-[(8-ethenyl-4,5-dihydro-3,9-dimethyldipyrrolo[1,2-a:2',3'-d]azepine-2,7-diyl)dimethyldiylidene]bis[2,5-dihydro-4-methyl-2-oxo-, (5Z,5'Z)- [61477-98-3]

Phorcarubin

See 1H-Pyrrole-3-propanoic acid, 5,5'-[(8-ethenyl-1,4,5,10-tetrahydro-3,9-dimethyldipyrrolo[1,2-a:2',3'-d]azepine-2,7-diyl)dimethyldiylidene]bis[2,5-dihydro-4-methyl-2-oxo-, (5Z,5'Z)- [90045-19-5]

Phordene

See Acetic acid, (2,4-dichlorophenoxy)-, compounds, compd. with N-methylmethanamine (1:1) [2008-39-1]

Phordex

See Acetic acid, (2,4-dichlorophenoxy)-, compounds, mixt. with (2,4,5-trichlorophenoxy)acetic acid [8015-35-8]

Phormia regina

Black blowfly is also indexed at this heading

Phormia terrae-novae

Blackbottle fly is also indexed at this heading

Phormium tenax

See New Zealand flax

Phorone

See 2,5-Heptadien-4-one, 2,6-dimethyl- [504-20-1]

β-Phorone

See 3-Cyclohexen-1-one, 3,5,5-trimethyl- [471-01-2]

Phoronic acid

See Heptanedioic acid, 2,2,6,6-tetramethyl-4-oxo- [14206-15-6]

Phorwite AR

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[(bis(2-hydroxyethyl)amino)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt [4193-55-9]

Phorwite BA

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4,6-bis(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt [133-66-4]

Phorwite BHC

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-(4-phenyl-2H-1,2,3-triazol-2-yl)-, disodium salt [23743-28-4]

Phorwite BHC 766

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-(4-phenyl-2H-1,2,3-triazol-2-yl)-, dipotassium salt [52237-03-3]

Phorwite BKL

See C.I. Fluorescent Brightener 200 [61968-72-7]

Phorwite BRU

See C.I. Fluorescent Brightener 263 [99549-42-5]

Phorwite CL

See C.I. Fluorescent Brightener 191 [12270-53-0]

Phorwite CNA

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-(4-phenyl-2H-1,2,3-triazol-2-yl)-, disodium salt [23743-28-4]

Phorwite MBBH 766

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-(4-morpholinyl)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt [16090-02-1]

Phorwite REU

See C.I. Fluorescent Brightener 119 [12270-52-9]

Phorwite RKH

See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[(2-hydroxyethyl)methylam